APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office						
Retu	rned to applicant for correction					
Corr	ected application filed SEP 3 0 1980					
Мар	filed DEC 1 9 1980 under 41722					
2	The applicant. U.S. Government Ballistic Missile Office AFRCE-MX, Norton Air Force Base of San Bernardino, Street and No. or P.O. Box No. City or Town CA 92409 hereby make application for permission to appropriate the public state and Zip Code No. The applicant is a corporation, give date and place of incorporation.					
tion;	if a copartnership or association, give names of members.)					
1.	The source of the proposed appropriation is UNDERGROUND Name of stream, lake or other source.					
2.	The amount of water applied for is 2.0 Second-feet One second-foot equals 448.83 gals. per min.					
	(a) If stored in reservoir give number of acre-feet					
3.	The water to be used for Quasi-Municipal Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.					
4.	If use is for:					
	(a) Irrigation (state number of acres to be irrigated)					
	(b) Stockwater (state number and kinds of animals to be watered)					
	(c) Other use (describe fully under "No. 12. Remarks") X					
	(d) Power:					
	(1) Horsepower developed					
(2) Point of return of water to stream						
5	The water is to be diverted from its source at the following point: NE SW Section 33 T 1-N, R 56-E,					
Э.	M.D.B.&M. At a point from which the SW corner of Section 31, T 1-N, R 56-E Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,					
	bears S 78° 24' 24" west at a distance of 13,420.50 feet.					
6.	6. Place of use Penoyer Valley; includes only federally owned land within Describe by legal subdivision, if on unsurveyed land it should be so stated.					
	designated place of use.					
7.	Use will begin about January 1 and end about December 31, of each year. Month and Day Month and Day					
8.						
	specifications of your diversion or storage works.) Diverted through pipes for construction					
	purposes from a drilled well. State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.					

9.	Estimated cost of works approximately \$250,000						
10.	Estimated time required to construct works. One (1) year						
	Estimated time required to complete the application to beneficial use two (2) years						
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be consumptive use. See Attachment A for explanation of total annual quantity of ground requested for the basin and its intended use.							
App	licant. U.S. Government						
Laı	o. 2/6/81 by Fred Jenkins & Imperial Farms nd & Cattle Co. By s/Bruce Golden						
Pr	0. 3/20/81 by Sierra Club 3777 Long Beach Blvd.						
ro. 2	/19/81 by Union Carbide Corp						
	OF STATE ENGINEER						
The	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and o exceed						
••							
	al construction work shall begin on or before						
	f of commencement of work shall be filed before						
	k must be prosecuted with reasonable diligence and be completed on or before						
Proc	f of completion of work shall be filed before						
App	lication of water to beneficial use shall be made on or before						
Proc	of of the application of water to beneficial use shall be filed on or before						
Map	in support of proof of beneficial use shall be filed on or before						
Com	IN TESTIMONY WHEREOF, I						
Certi	A.D. 19						
	Casa Tuelman						

218 (Rev.) WATER ENGINEER

The attached application for the appropriation of ground water is for the purpose of supplying water for the construction and operational phases of the MX Missile System in Penoyer Valley. The attached application is one of two for appropriation of ground water in the valley. Each application is for 1211 acrefeet per year of ground water resulting in a total quantity of This is a 2422 acre-feet per year for the ground-water basin. conservative figure and is greater than that which will likely be required annually during the construction period. The 2422 acre-feet are requested for only a one to two year construction period within a span of five years beginning in 1984 Construction of roads and a possible and ending in 1989. construction plant and camp are expected to commence about one year prior to shelter construction and will require less than one-fifth of the 2422 acre-feet figure. Ground water required for road construction is included in the 2422 acre-feet for Following construction the operational shelter construction. ground-water use is expected to be less than 300 acre-feet per This reduced quantity of ground water will be needed for the life span of the system which will be approximately 20 years.

The ground water for construction will be used for road compaction, dust suppression, shelter construction, miscellaneous structures, and possibly construction plants and camps. Ground water for the operational phase will be used for maintenance and surveillance facilities personnel as well as other possible support systems.

The place of use of the ground-water, as indicated on the attached water rights survey map, covers the entire valley in anticipation of the probably broad areal extent of construction activities. It is possible that once the construction planning has been completed, a request may be filed to change the point of diversion on the attached application to a more strategic location, however, the above stated total quantity of ground water will remain the same.

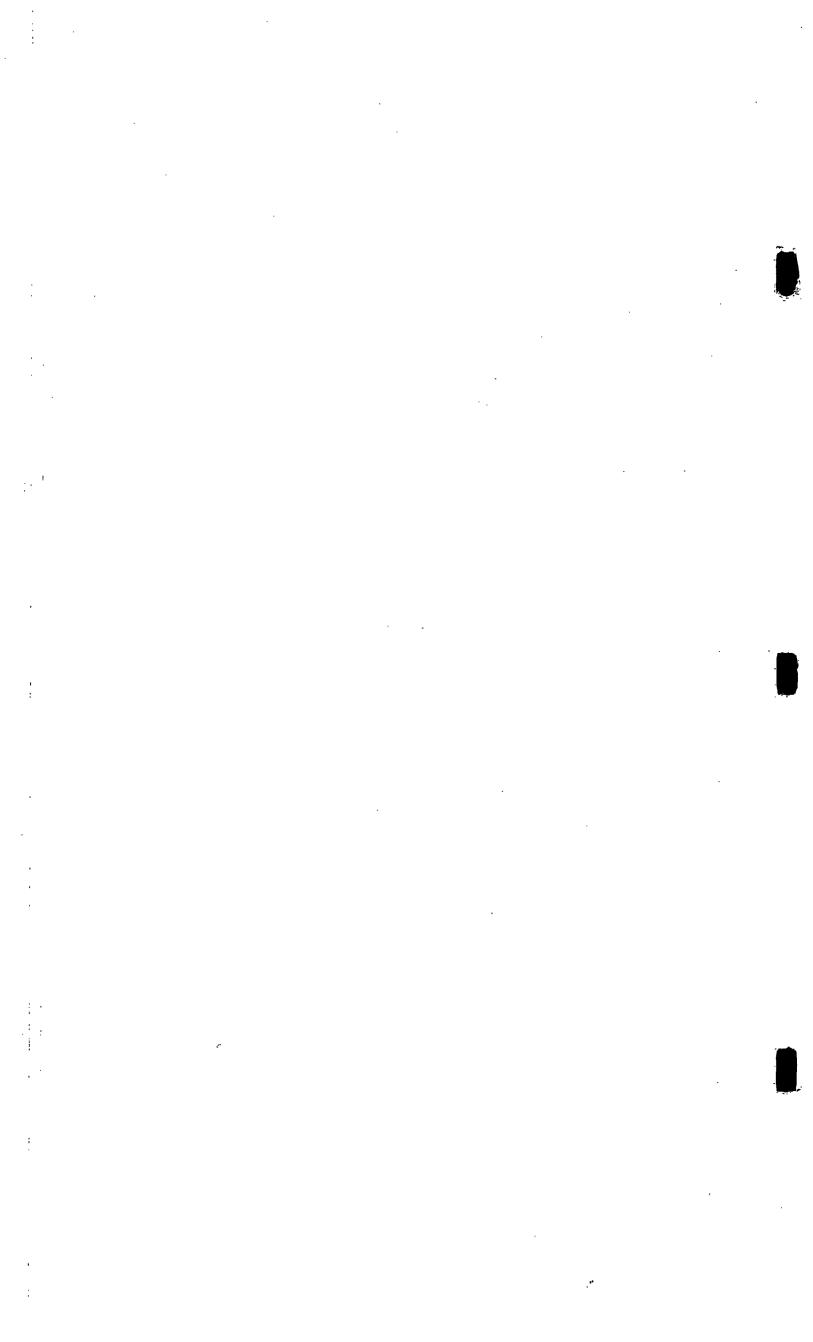
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41815

Penoyer Valley; place of use includes only federally owned land within designated area listed below:

TlN,	R54E	TIN, R55E	TlN, R56E	
Tls,	R54E	TlS, R55E	TlS, R56E	
T2S,	R54E	T2S, R55E	T2S, R56E	T2S, R57E
T3S,	R54E	T3S, R55E	T3S, R56E	T3S, R57E
T4S,	R54E	T4S, R55E	T4S, R56E	

All M.D.B. & M., State of Nevada



Protested: 2/17/81 by Valiant Farms-Eureka Inc.

